

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gopal Harikumar et al.                      Art Unit : 2611  
Serial No. : 10/608,329                                      Examiner : Don Vo  
Filed : June 27, 2003                                      Conf. No. : 7976  
Title : SPECTRALLY CONSTRAINED IMPULSE SHORTENING FILTER FOR A  
DISCRETE MULTI-TONE RECEIVER

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO ACTION OF SEPTEMBER 5, 2006

Applicants thank the Examiner for allowing claims 5-7, 34 and 35.

The Office action rejects claims 36-38 on the grounds of non-statutory obviousness-type double patenting in view of claims 1 and 5 of commonly-assigned U.S. Patent No. 6,631,175.

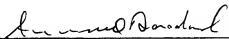
Applicants have filed herewith a terminal disclaimer to overcome this rejection.

Applicants respectfully submit that all claims are now in condition for allowance.

Please charge Deposit Account No. 06-1050 \$250.00, which includes \$120.00 for a one-month extension of time and the \$130.00 fee pursuant to 37 C.F.R. § 1.20(d). Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 12/19/06

  
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